Electronic Acknowledgement Receipt				
EFS ID:	5616113			
Application Number:	10567570			
International Application Number:				
Confirmation Number:	2536			
Title of Invention:	Streptococcus pneumoniae knockout mutants			
First Named Inventor/Applicant Name:	Antonello Covacci			
Customer Number:	27476			
Filer:	Lisa M. Hemmendinger			
Filer Authorized By:				
Attorney Docket Number:	002441.00190			
Receipt Date:	30-JUN-2009			
Filing Date:	18-OCT-2006			
Time Stamp:	15:18:20			
Application Type:	U.S. National Stage under 35 USC 371			
Payment information:				

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1110
RAM confirmation Number	1756
Deposit Account	190733
Authorized User	

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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1 Fee Worksheet (PTO-875)	fee-info.pdf	29952	no	2	
The Workshites (175 575)	·	631d9a5bbd5c3de31b7bbbd93be5ac89ad 376c3f		_	
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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.